

**In the Claims**

A clean version of the entire set of pending claims is presented on the following pages. No claims have been amended.

Clean Version of the Entire Set of Pending Claim

1 2. (Four Times Amended) The system of claim 3 wherein the rule is  
2 stored in form of a condition-action pair.

1 3. (Six Times Amended) A system comprising:  
2 a target computer to receive a content; and  
3 a content provider coupled to the target computer via a network to  
4 transmit the content, the content provider comprising:  
5 a user rule page containing information obtained from the  
6 target computer by a first agent, the first agent having a trigger  
7 program to filter information and to determine whether the  
8 information is significant; and  
9 a rulebook to provide a rule based on the user rule page, the  
10 rule controlling the content to be transmitted from a database to the  
11 target computer, the rule stored in form of a condition-action pair, a  
12 condition in the condition-action pair being a hardware characteristic  
13 of the target computer.

1 4. (Three Times Amended) The system of claim 3 wherein the hardware  
2 characteristic is a modem speed.

1 5. (Four Times Amended) The system of claim 3 wherein the first agent

2 uses an internet programming language.

1 6. (Four Times Amended) The system of claim 3 wherein the rule page  
2 comprises at least one of a hardware profile indicating hardware capabilities  
3 of the target computer, a software profile indicating software used by the  
4 target computer, and a user profile including dynamic information related to  
5 a user using the target computer.

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1 9. (Five Times Amended) A method comprising:  
2 obtaining information from a target computer by a first agent, the  
3 information being stored in a user rule page, the first agent having a  
4 triggering program to filter information and to determine whether the  
5 information is significant;  
6 providing a rule based on the rule page by a rule book, the rule  
7 controlling a content from a database;  
8 transmitting through a network the content from the database to the  
9 target computer; and  
10 storing the rule in form of a condition-action pair, a condition in the  
11 condition-action pair being a hardware characteristic of the target computer.

1 10. (Two Times Amended) The method of claim 9 wherein the hardware  
2 characteristic is a modem speed.

1 11. (Two Times Amended) The method of claim 9 wherein the rule page

2 comprises at least one of a hardware profile to indicate hardware capabilities  
3 of the target computer and a software profile to indicate software used by  
4 the target computer.

1 12. (Two Times Amended) The method of claim 9 wherein the content is  
2 transmitted in an internet protocol format.

1 13. (Three Times Amended) The method of claim 9 wherein the rule page  
2 comprises a user profile including dynamic information related to a user  
3 using the target computer.

1 17. (Four Times Amended) A system comprising:

2 a content provider transmitting a content via a network to a target  
3 computer, the content provider comprising:

4 a user rule page containing information being obtained from the  
5 target computer by a first agent, the first agent having a triggering  
6 program to filter information and to determine whether the information  
7 is significant; and

8 a rulebook to provide a rule based on the user rule page, the  
9 rule controlling a content transmitted from a database to the target  
10 computer, the rule being stored in form of a condition-action pair, a  
11 condition in the condition-action pair being a hardware characteristic  
12 of the target computer.

1 18. (Two Times Amended) The system of claim 17 wherein the hardware  
2 characteristic is a modem speed.

1 19. (Four Times Amended) The system of claim 17 wherein the rule page  
2 comprises a hardware profile to indicate hardware capabilities of the target  
3 computer.

1 20. (Four Times Amended) The system of claim 17 wherein the rule page  
2 comprises a software profile to indicate software used by the target  
3 computer.

1 21. (Three Times Amended) The system of claim 3 further comprising a  
2 second agent to update information in the user rule page rule directs the  
3 content in a database and provides a rule page corresponding to the target  
4 computer.

1 22. (Four Times Amended) The system of claim 17 wherein the content is  
2 transmitted in an internet protocol format.

1 23. (Two Times Amended) The system of claim 20 wherein the software  
2 profile includes a software package and memory usage by the target  
3 computer.

1 24. (Amended) The system of claim 6 wherein the hardware profile  
2 includes a type of processor, an amount of memory available, processor  
3 clock speed and memory usage on the target computer.

1 25. (Amended) The system of claim 6 wherein the software profile  
2 includes a software package and memory usage by the target computer.

1 26. (Amended) The system of claim 6 wherein the dynamic information  
2 comprises information on web sites visited and time spent by the user.

1 27. (Three Times Amended) The system of claim 17 wherein the rule page  
2 comprises a user profile including dynamic information related to a user  
3 using the target computer.

1 28. (Amended) The system of claim 4 wherein the rule matches the  
2 content with the hardware characteristic of the target computer.

1 29. (Two Times Amended) The system of claim 3 wherein the content is an  
2 advertisement banner.

1 30. (Two Times Amended) The method of claim 9 further comprising:  
2 updating the information in the rule page.

1 31. (Three Times Amended) The method of claim 30 wherein updating the  
2 information comprises:  
3 inserting new data into the rule page; and  
4 removing old data from the rule page.

1 32. (Two Times Amended) The system of claim 19 wherein the hardware  
2 profile includes a type of processor, an amount of memory available,  
3 processor clock speed, and memory usage on the target computer.

1 33. (Amended) The method of claim 11 wherein the hardware profile  
2 includes a type of processor, an amount of memory available, processor  
3 clock speed and memory usage on the target computer.

1 34. (Amended) The method of claim 11 wherein the software profile  
2 includes a software package and memory usage by the target computer.

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1 35. (Two Times Amended) The method of claim 9 wherein the dynamic  
2 information comprises information on web sites visited and time spent by  
3 the target computer.

1 36. (Two Times Amended) The system of claim 27 wherein the dynamic  
2 information comprises information on web sites visited and time spent by  
3 the user.

1 37. (Amended) The method of claim 10 wherein the rule matches the  
2 content with the characteristic of the target computer.

1 38. (Amended) The method of claim 9 wherein the content is an  
2 advertisement banner.

1 39. (Two Times Amended) The method of claim 9 wherein the first agent

2 uses an internet programming language.

1 40. (Three Times Amended) The system of claim 17 wherein the first  
2 agent uses an internet programming language.

1 41. (Amended) The system of claim 3 wherein the content is transmitted  
2 in an internet protocol format.

1 42. (Two Times Amended) The system of claim 17 further comprising a  
2 second agent to update information in the rule page.

*sent*  
*K3*  
*10/11*  
*10*  
1 43. (Two Times Amended) The system of claim 3 further comprising a  
2 second agent to update information in the rule page.

1 44. (Amended) The method of claim 9 wherein the content is an ad  
2 banner.

1 45. (Two Times Amended) The system of claim 17 wherein the content is  
2 an ad banner.

1 46. (Amended) The system of claim 3 wherein the first agent is an object  
2 code for a control residing on a web page.

1 47. (Amended) The system of claim 46 wherein the control is transmitted  
2 with the web page while a dormant object code resides on a server.

1 48. (Amended) The system of claim 3 wherein the target computer



2 communicates with additional content providers, and wherein the target  
3 computer maintains several provider rule pages of the additional content  
4 providers.

1 49. The system of claim 48 wherein each provider rule page includes  
2 information from at least one of the additional content providers.

1 50. (Amended) The method of claim 9 wherein the first agent is an object  
2 code for a control residing on a web page.

1 51. The method of claim 50 further comprising transmitting the control  
2 with the web page while a dormant object code resides on a server.

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1 52. (Amended) The method of claim 9 further comprising:  
2 communicating the target computer with additional content providers,  
3 the target computer maintaining several provider rule pages of the  
4 additional content providers.

1 53. The method of claim 52 wherein each provider rule page includes  
2 information from at least one of the additional content providers.

1 54. (Amended) The system of claim 17 wherein the first agent is an object  
2 code for a control residing on a web page.

1 55. The system of claim 54 wherein the control is transmitted with the

- 2 web page while a dormant object code resides on a server.

56. (Amended) The system of claim 17 wherein the target computer communicates with additional content providers, and wherein the target computer maintains several provider rule pages of the additional content providers.

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57. The system of claim 56 wherein each provider rule page includes information from at least one of the additional content providers.